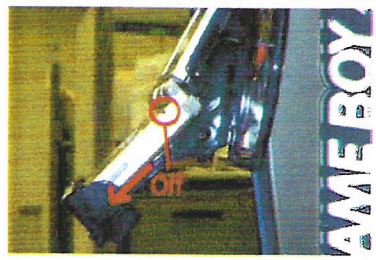
Set Screw Verification Project

Tools: 3/32" Allen Wrench

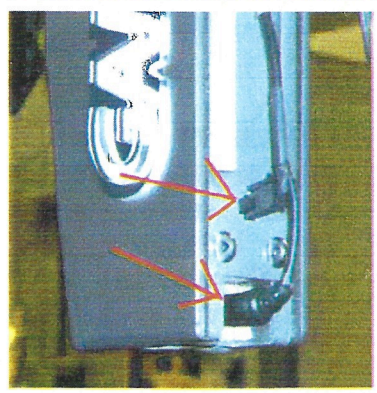
1. Make sure the display's power strip is OFF.
   - Power switch is in the OFF position.
   - Power light goes OFF.

2. Make sure the AGS is OFF.
   - The AGS should be OFF from turning the power strip off. Look and see if the AGS's recharge and power lights are off to make sure the AGS is OFF.

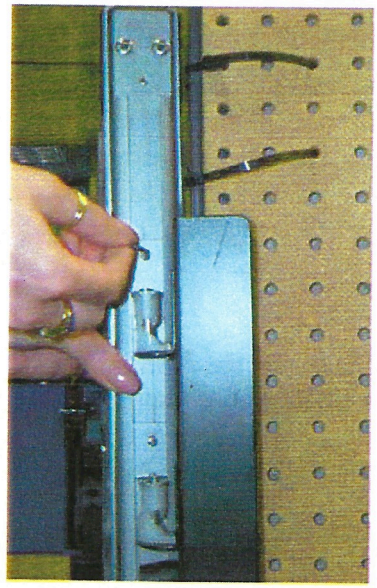


3. Remove the cable cover from the rear of the display.
   - Set it aside for use later.

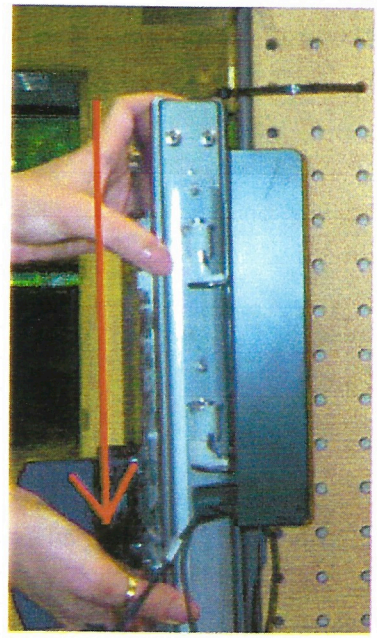
4. Disconnect the AGS AC adapter extension cable and light AC Adapter from the display.



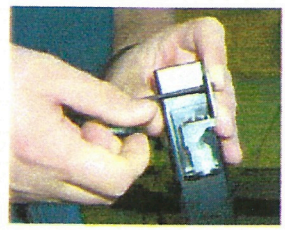
5. Use the Allen wrench to loosen both set screws (rotate the screw counter-clockwise).
   - Make sure to hold the display while loosening the screws so it will not fall.
   - You may need to swivel the blade to one side so you can see the set screws.



6. Slide the display down until it comes off the "L" brackets.



7. Use the 3/32 Allen Wrench to rotate the upper set screw clockwise. Continue to rotate the screw until half of it can be seen on either side of the L bracket. Repeat this step on the lower set screw.
   - **Note:** If the screw stops moving before it gets half way out, back the screw up a little (a half of a counter-clockwise rotation) and then continue rotating the screw clockwise until half the set screw is visible on the other side.



8. Make sure both set screws are through the L brackets, and that they rotate freely.

9. Once the threads are clean, back the screws out until they are flush with the "L" bracket.

10. To re-install, follow the directions in the manual. Make sure that when the set screws contact the spine, give the set screws a 3/4 to one full rotation and that the screws "bite" or "cut" into the spine.